SSUE CLASSIFICATION U.S. UTILITY Patent Application PATENT DATE APPLICATION NO. CONT/PRIOR CLASS SUBCLASS **ART UNIT** 09/782444 \Box cee 373/27 m : Best Available Copy **ISSUING CLASSIFICATION ORIGINAL** CROSS REFERENCE(S) **CLASS SUBCLASS** CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) 7 INTERNATIONAL CLASSIFICATION Continued on Issue Slip Inside File Jacket **TERMINAL DRAWINGS CLAIMS ALLOWED DISCLAIMER** Sheets Drwg. Figs. Drwg. Print Fig. Print Claim for O.G. Total Claims 243 The term of this patent NOTICE OF ALLOWANCE MAILED subsequent to (date) has been disclaimed. The term of this patent shall not extend beyond the expiration date of U.S Patent. No. **ISSUE FEE BRUCE SNOW** Amount Due Del Date Paid PRIMARY EXAMINER 1300 (Primary Examiner) (Date) **ISSUE BATCH NUMBER** The terminal _ months of this patent have been disclaimed. (Legal Instruments Exa WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. Form PTO-436A (Rev. 6/99) FILED WITH: DISK (CRF) FICHE CD-ROM (Attached in pocket on right inside flap) ISCOL, ILL MI FILE

PATENT NUMBE